Site of malignancy Type of family clustering in proband First degree Second degree Third degree Total No. % No. % No. No. % Cervix 100.0 0 0.0 0 0.0 2

1

0

0

1

1

1

4

2

1

3

7

2

1

2

1

2

4

33

16.7

0.0

0.0

16.7

33.3

33.3

28.6

25.0

14.3

42.9

36.8

50.0

50.0

20.0

25.0

40.0

57.1

26.6

0

2

2

1

0

0

1

1

2

0

2

0

0

3

1

1

2

18

0.0

22.2

25.0

16.7

0.0

0.0

7.1

12.5

28.6

0.0

10.5

0.0

0.0

30.0

25.0

20.0

28.6

14.5

6

9

8

6

3

3

14

8

7

7

19

4

2

10

4

5

7

124

83.3

77.8

75.0

66.7

66.7

66.7

64.3

62.5

57.1

57.1

52.6

50.0

50.0

50.0

50.0

40.0

14.3

58.9

Table 2 Distribution of probands with positive family history of cancer by site

5

6

4

2

2

9

5

4

4

10

2

5

2

2

1

73

Urinary bladder

Multiple myeloma

Hodgkin lymphoma

Brain and CNS

Non-Hodgkin lymphoma

Uterus

Larynx

Stomach

Colon

Prostate

Breast

Thyroid

Rectum

Bone

Lung

Total

Leukaemia

Non-melanoma/skin

CNS = central nervous system.

of malignancy and type of reported family clustering (n = 124)